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FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/583737

INTERNATIONAL APPLICATION NO. PCT/EP2004/012843

INTERNATIONAL FILING DATE November 12, 2004

PRIORITY DATE CLAIMED December 20, 2003

PNL21546

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  1.	TITLE	OF II	NVENTION									
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19. A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825.  20. A second copy of the published International Application under 35 U.S.C. 154(d)(4).  21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).	17.		A substitute specification.									
20. A second copy of the published International Application under 35 U.S.C. 154(d)(4).  A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).	18.		A power of attorney and/or change of address letter.									
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1, 3 3 3 3	20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
22.   Express Mail Label No.	21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).									
	22.		Express Mail Label No.									

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U.S. APPLICATION	N NO 11 Known, see 370 FB 1.5)		5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER	
401707171			PCT/EP2004/012843				PNL21546	
23. Other ite	ms or information:	submitted:	rei/			300	PNL219  CALCULATIONS  \$ \$300.00	PTO USE
25. Examin	ation fee (37 CFR ion prepared by IS VUS indicates all c	1.492(c)) A/US or ti claims sati	ne international pre sfy provisions of P	eliminary ex CT Article	amination rep		\$ \$0.00	
26. ☐ Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. \$100  International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. \$400  All other situations. \$500							\$ \$400.00	
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		19,789	19,789								
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